

**IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**

Re: Application of: Marcel BOUFFIER  
Serial No.: 10/580,678 Confirmation No.: 5728  
Filed: January 25, 2007  
For: FUEL ASSEMBLY FOR A PRESSURIZED WATER  
NUCLEAR REACTOR CONTAINING PLUTONIUM-  
FREE ENRICHED URANIUM  
Art Unit: 3663  
Examiner: Ricardo J. Palabrica  
Customer No.: 23280  
Atty. Docket: 12928/10030; 569.1018

Mail Stop: AMENDMENT  
Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

August 25, 2010

**RESPONSE TO OFFICE ACTION**

Sir:

In response to the Office Action dated June 1, 2010 applicant hereby requests reconsideration of the application based on the following remarks.